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NOTICE OF ALLOWANCE AND FEE(S) DUE

20178

7590

01/28/2005

EPSON RESEARCH AND DEVELOPMENT INC INTELLECTUAL PROPERTY DEPT 150 RIVER OAKS PARKWAY, SUITE 225 SAN JOSE, CA 95134

EXAM	IINER	_
LEWIS, CHE	RYL RENEA	
ART IINIT	PAPED NUMBER	

2167 DATE MAILED: 01/28/2005

APPLICATIO	N NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/051,4	85	01/18/2002	Kazuya Kishimoto	P6544A	1419

TITLE OF INVENTION: PRODUCT INFORMATION PROVIDING APPARATUS, PRODUCT INFORMATION PROVIDING METHOD, AND PROGRAM AND RECORDING MEDIUM THEREFOR

l	APPLN. TYPE SMALL ENTITY		ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
	nonprovisional NO		\$1400	\$300	\$1700	04/28/2005	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for is certificate cannot be used f	or domestic mailings of the
				papers. Each additions	al paper, such as an assignme	or any other accompanying on tor formal drawing, must
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SAN JOSE, CA 95		223		addressed to the Mai transmitted to the USP	nis Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (703) 746-4000, on the d	above, or being facsimile ate indicated below.
2 , 2,						(Depositor's name)
						(Signature)
					·	(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/051,485	01/18/2002		Kazuya Kishimoto)	P6544A	1419
TITLE OF INVENTION:	PRODUCT INFORMATIO	ON PROVIDING A	APPARATUS, PROI	OUCT INFORMATIO	ON PROVIDING METHOD	, AND PROGRAM AND
RECORDING MEDIUM T						•
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APPLN, TYPE	SMALL ENTITY	ISSUE FE	E PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	04/28/2005
EXAM	MINER	ART UNI	T CL	ASS-SUBCLASS]	
LEWIS, CHE	ERYL RENEA	2167	• -	707-104100	•	
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing on t	he patent front page, li	st	•
CFR 1.363).	dence address (or Change of	Correspondence	(1) the names of u or agents OR, alter	p to 3 registered pater	nt attorneys 1	
Address form PTO/SB/1	22) attached.	Correspondence		• •	member a 2	
"Fee Address" indica	tion (or "Fee Address" Indica	ation form	registered attorney	ingle firm (having as a or agent) and the name	ies of up to	
Number is required.	or more recent) attached. Use	e of a Customer	listed, no name wil	attorneys or agents. If l be printed.	no name is 3	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print o	r type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be a 37 CFR 3.11. Completion	clow, no assignee doof this form is NOT	lata will appear on the a substitute for filing	e patent. If an assign an assignment,	nee is identified below, the de	ocument has been filed for
(A) NAME OF ASSIGN				Y and STATE OR COL		
	assignee category or catego	ries (will not be prin	nted on the patent):	Individual Co	orporation or other private gro	oup entity Government
ta. The following fee(s) are	enclosed:		Payment of Fee(s):	-		
Issue Fee				ount of the fee(s) is en		
	small entity discount permitte			card. Form PTO-2038		
Advance Order - # o	f Copies		The Director is h Deposit Account Nur	ereby authorized by cluber	harge the required fee(s), or (enclose an extra co	credit any overpayment, to opy of this form).
	(from status indicated above	:)	_			
	MALL ENTITY status. See				LL ENTITY status. See 37 CF	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ne Fee and Publicati vill not be accepted ent and Trademark (on Fee (if any) or to a from anyone other the Office.	e-apply any previousl an the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. le assignee or other party in
Authorized Signature				Date		
					No	
This collection of informatic in application. Confidential jubmitting the completed ap his form and/or suggestions 30x 1450, Alexandria, Virg Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT 1450.	11. The information 122 and 37 CFR 1. O. Time will vary could be sent to the SEND FEES OR CO	n is required to obtain 14. This collection is depending upon the in Chief Information Of OMPLETED FORMS	or retain a benefit by to estimated to take 12 individual case. Any conficer, U.S. Patent and S TO THIS ADDRESS	the public which is to file (and minutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner for	by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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10/051,485	/051,485 01/18/2002 Kazuya Kishimoto		P6544A	1419	
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	ARCH AND DEVELO	LEWIS, CHE	LEWIS, CHERYL RENEA		
	AL PROPERTY DEPT KS PARKWAY, SUITE	ART UNIT	PAPER NUMBER		
SAN JOSE, CA	95134		2167		
		DATE MAILED: 01/28/200:	5		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 458 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 458 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.